



NEW VAPOR INTERCEPTOR TRENCH
AND SUB-SLAB VENTING
VAPOR MITIGATION SYSTEM
92' X 4' (0' TO 7' BELOW GRADE)

NEW ROOFTOP WIND TURBINE
1.4' X 1.5' (QTY 3), 2' ABOVE ROOFLINE
INCLUDING 6" DIA. PVC PIPE
ANCHORED TO EXT. WALL

PUBLIC ALLEY 20 FT. WD.

VINEWOOD AVE. 60 FT. WD.

W. GRAND BLVD. 150 FT. WD.

465 W GRAND BLVD.

BAGLEY AVE. 60 FT. WD.

● - WIND TURBINE
1.4' X 1.5' (2' ABOVE ROOFLINE, QTY 3)

▨ - REQUEST ENCROACHMENT
(FOR NEW VAPOR INTERCEPTOR TRENCH &
VENTING MITIGATION SYSTEM, 0' TO 7' BELOW GRADE)

(FOR OFFICE USE ONLY)

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DESCRIPTION	DRWN	CHKD	APPD	DATE	
REVISIONS					
DRAWN BY	LC	CHECKED	AP		
DATE	08-12-2024	APPROVED	RW		

REQUEST ENCROACHMENT INTO
EAST/WEST PUBLIC ALLEY BOUNDED BY
BAGLEY AVE., VINEWOOD AVE.,
W. VERNOR HWY., AND W. GRAND BLVD.
AT 465 W. GRAND BLVD.

CITY OF DETROIT CITY ENGINEERING DIVISION SURVEY BUREAU	
JOB NO.	24-111
DRWG. NO.	